

ABSTRACT OF THE DISCLOSURES

In order to improve spectral measurement accuracy during high-speed wavelength shifting, the appropriate sensitivity of the detection system is maintained by,
5 prior to measurement of a sample, measuring the voltage value, then storing this value into a table, and maintaining the voltage value to be applied to the photodetector, and during measurement of the sample, reading out the maintained voltage value and applying it
10 to the photodetector.

PROCESSIONAL DOCUMENTS